

TECHNICAL DATA SHEET

Item number: 0107-531-0XX

Product name: SILVER COATING FOR STEEL RIMS

SILVER COATING FOR STEEL RIMS

Description: Phthalic coating with metallic effect – silver. Designed for protective-decorative coating of steel automotive rims. The coating exhibits very good surface adhesion, good hardness as well as high mechanical strikes resistance. The product has increased resistance to weather conditions, road salts, traffic dirt, different temperatures as well as rock chips.

RECOMMENDED USE

- car rims
- metal surfaces
- decorative finishes in the industry

TECHNICAL PROPERTIES

• Density, (approx) kg/dm ³	0,95
• Recommended film thickness per one coat, dry, μm.	30-40
• Dry time (20 °C): 3 degree (dry-to-touch), h	12
• Theoretical coverage at 35 μm film thickness dm ³ /m ²	0,08
• Non-volatile ingredients (±2), % by volume	46
• VOC in a ready-to-use product, g/l	500
• Recommended number of coats	1-2

GLOSS: depends from metallic grain

COLOR: silver metallic

PRODUCT APPLICATION

Stir paint thoroughly in the container in order to avoid metallic pigment sedimentation and to obtain proper shade.

When adding solvent – it is recommended to prepare the following batches in the exact same ratio. This will prevent differences in shades.

Application methods:

Product is delivered in commercial viscosity of 80-100sec

Individual coat, conventional sprayer after thinning to 25-30sec:

- tip size 1,2-1,5mm
- spraying pressure 3,0-3,5 atm

Thinner: item number 8016

Hardware cleaning: 8016

- Full coating properties are obtained after 5 days; can be used in caution after 24h
- Re-coat time after 24h

APPLICATION

Surface – Surface should be clean, degreased and free from any contaminants as they are the main cause of coating failure.

Painting and curing conditions

- minimal surface temperature should be above the dew point (omitting condensation)
- good ventilation

SHELF LIFE: 6 months from the production date in original unsealed container.

WARNING! This product is designed for professional use in the given industry. Detailed information regarding product safety can be found in the MSDS.